

UUU	UUU	EEEEEEEEEEEEEEEE	TTTTTTTTTTTTTTTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTTTTTTTTTTTTTTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTTTTTTTTTTTTTTT	PPPPPPPPPPPPPP	
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEE	TTT	PPP	PPP
UUU	UUU	EEEEEEEEEEEEEEEE	TTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTT	PPPPPPPPPPPPPP	
UUU	UUU	EEEEEEEEEEEEEEEE	TTT	PPPPPPPPPPPPPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUU	UUU	EEE	TTT	PPP	
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	EEEEEEEEEEEEEEEE	TTT	PPP	
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	EEEEEEEEEEEEEEEE	TTT	PPP	
UUUUUUUUUUUUUUUU	UUUUUUUUUUUUUUUU	EEEEEEEEEEEEEEEE	TTT	PPP	

```
UU      UU  EEEEEEEEE  TTTTTTTTT  UU      UU  NN      NN      AAAAAA  SSSSSSSS  000000  000000
UU      UU  EEEEEEEEE  TTTTTTTTT  UU      UU  UU  NN  NN      AAAAAA  SSSSSSSS  000000  000000
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UU      UU  EE      TT      UU      UU  UU  NN  NN      AA      AA  SS      00      00
UUUUUUUU  EEEEEEEEE  TT      UUUUUUUU  NN      NN      AA      AA  SSSSSSSS  000000  000000
UUUUUUUU  EEEEEEEEE  TT      UUUUUUUU  NN      NN      AA      AA  SSSSSSSS  000000  000000
```

```
MM      MM      AAAAAA  PPPPPPP  PP
MM      MM      AAAAAA  PPPPPPP  PP
MMM     MMM     AA      AA  PP      PP
MMM     MMM     AA      AA  PP      PP
MM      MM      AA      AA  PP      PP
MM      MM      AA      AA  PP      PP
MM      MM      AA      AA  PPPPPPP
MM      MM      AA      AA  PPPPPPP
MM      MM      AAAAAAAAAA  PP
MM      MM      AAAAAAAAAA  PP
MM      MM      AA      AA  PP
MM      MM      AA      AA  PP
MM      MM      AA      AA  PP
MM      MM      AA      AA  PP
```



+-----+  
! Object Module Synopsis !  
+-----+

Module Name	Ident	Bytes	File	Creation Date	Creator
UETUNAS00	V04-000	12804	_\$255\$DUA28:[UETP.OBJ]UETP.OLB;1	16-SEP-1984 01:37	VAX/VMS Macro V04-00
SYSSIODEF	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
RMS\$GLOBALS	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
SYSSMISCDEF	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:36	VAX/VMS Macro V04-00
SYSS\$SDEF	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSSP1_VECTOR	V04-000	0	_\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LIBRTL	V04-000	0	_\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00

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! Image Section Synopsis !  
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Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
DEFAULT_CLUSTER	0	6	00000200	2	0	READ ONLY				
	0	8	00000E00	8	0	READ WRITE COPY ON REF				
	0	12	00001E00	16	0	READ ONLY				
	0	1	00003600	28	0	READ WRITE COPY ON REF				
	0	1	00003800	29	0	READ WRITE FIXUP VECTORS				
	253	20	7FFFD800	0	0	READ WRITE DEMAND ZERO				
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE DEMAND ZERO	LIBRTL_002	LESS/EQUAL	1	11

Key for special characters above:

-----  
! R - Relocatable !  
! P - Protected !  
-----



+-----+  
! Program Section Synopsis !  
+-----+

<u>Psect Name</u>	<u>Module Name</u>	<u>Base</u>	<u>End</u>	<u>Length</u>	<u>Align</u>	<u>Attributes</u>
RODATA	UETUNAS00	00000200 00000200	00000D46 00000D46	00000B47 ( 00000B47 (	2887.) PAGE 9 2887.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
RWDATA	UETUNAS00	00000E00 00000E00	00001D6F 00001D6F	00000F70 ( 00000F70 (	3952.) PAGE 9 3952.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
UNAS	UETUNAS00	00001E00 00001E00	00003529 00003529	0000172A ( 0000172A (	5930.) PAGE 9 5930.) PAGE 9	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
\$RMSNAM	UETUNAS00	00003600 00003600	00003622 00003622	00000023 ( 00000023 (	35.) BYTE 0 35.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC



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+-----+
! Symbol Cross Reference !
+-----+

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Symbol	Value	Defined By	Referenced By ...
DEV\$V TRM	00000002	SYSS\$IODEF	UETUNAS00
IOSM_CLR COUNT	00000400	SYSS\$IODEF	UETUNAS00
IOSM_CTRL	00000200	SYSS\$IODEF	UETUNAS00
IOSM_CTRLCAST	00000100	SYSS\$IODEF	UETUNAS00
IOSM_NOW	00000040	SYSS\$IODEF	UETUNAS00
IOSM_RD COUNT	00000100	SYSS\$IODEF	UETUNAS00
IOSM_SHUTDOWN	00000080	SYSS\$IODEF	UETUNAS00
IOSM_STARTUP	00000040	SYSS\$IODEF	UETUNAS00
IOS_READBLK	00000021	SYSS\$IODEF	UETUNAS00
IOS_READVBLK	00000031	SYSS\$IODEF	UETUNAS00
IOS_SENSEMODE	00000027	SYSS\$IODEF	UETUNAS00
IOS_SETCHAR	0000001A	SYSS\$IODEF	UETUNAS00
IOS_SETMODE	00000023	SYSS\$IODEF	UETUNAS00
IOS_WRITEBLK	00000020	SYSS\$IODEF	UETUNAS00
IOS_WRITEVBLK	00000030	SYSS\$IODEF	UETUNAS00
LIB\$CVT HTB	00003850-RX	LIBRTL	UETUNAS00
LIB\$SIGNAL	00003854-RX	LIBRTL	UETUNAS00
OT\$CVT TI_L	0000384C-RX	LIBRTL	UETUNAS00
RMSS_BLN	0001842C	RMSS\$GLOBALS	UETUNAS00
RMSS_BUSY	0001848C	RMSS\$GLOBALS	UETUNAS00
RMSS_CDA	0001C0E4	RMSS\$GLOBALS	UETUNAS00
RMSS_FAB	0001850C	RMSS\$GLOBALS	UETUNAS00
RMSS_RAB	0001863C	RMSS\$GLOBALS	UETUNAS00
SEC\$M_EXPREG	00020000	SYSS\$MISCDEF	UETUNAS00
SEC\$M_GBL	00000001	SYSS\$MISCDEF	UETUNAS00
SS\$ABORT	0000002C	SYSS\$SDEF	UETUNAS00
SS\$BADPARAM	00000014	SYSS\$SDEF	UETUNAS00
SS\$BUFFEROVF	00000601	SYSS\$SDEF	UETUNAS00
SS\$CONTROL	00000651	SYSS\$SDEF	UETUNAS00
SS\$DATAOVERUN	00000838	SYSS\$SDEF	UETUNAS00
SS\$ENDOFFILE	00000870	SYSS\$SDEF	UETUNAS00
SS\$IVBUFLN	0000034C	SYSS\$SDEF	UETUNAS00
SS\$NORMAL	00000001	SYSS\$SDEF	UETUNAS00
SS\$NOSUCHSEC	00000978	SYSS\$SDEF	UETUNAS00
SS\$NOTRAN	00000629	SYSS\$SDEF	UETUNAS00
SS\$SSFAIL	0000045C	SYSS\$SDEF	UETUNAS00
SS\$TIMEOUT	0000022C	SYSS\$SDEF	UETUNAS00
SS\$WASSET	00000009	SYSS\$SDEF	UETUNAS00
STR\$UPCASE	00003848-RX	LIBRTL	UETUNAS00
SYSS\$ASSIGN	7FFFEDE50	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$CANCEL	7FFFEDE60	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$CANTIM	7FFFEDE68	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$CLREF	7FFFEDE98	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$CONNECT	7FFFEDE1C0	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$CRMPSC	7FFFEDE78	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$DASSGN	7FFFEDEE0	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$DCLEXH	7FFFEDEF0	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$EXIT	7FFFEDEF40	SYSS\$P1_VECTOR	UETUNAS00
SYSS\$EXPREG	7FFFEDEF48	SYSS\$P1_VECTOR	UETUNAS00



Symbol	Value	Defined By	Referenced By ...
SYSSFAO	7FFEDF50	SYSSP1-VECTOR	UETUNAS00
SYSSFAOL	7FFEDF58	SYSSP1-VECTOR	UETUNAS00
SYSSGET	7FFEE180	SYSSP1-VECTOR	UETUNAS00
SYSSGETDEV	7FFEE0D0	SYSSP1-VECTOR	UETUNAS00
SYSSGETDVI	7FFEE410	SYSSP1-VECTOR	UETUNAS00
SYSSGETMSG	7FFEE0B0	SYSSP1-VECTOR	UETUNAS00
SYSSGETSYI	7FFEE3F8	SYSSP1-VECTOR	UETUNAS00
SYSSGETTIM	7FFEDF78	SYSSP1-VECTOR	UETUNAS00
SYSSMGBLSC	7FFEDFA8	SYSSP1-VECTOR	UETUNAS00
SYSSOPEN	7FFEE208	SYSSP1-VECTOR	UETUNAS00
SYSSPUTMSG	7FFEE0E0	SYSSP1-VECTOR	UETUNAS00
SYSSQIO	7FFEDFC8	SYSSP1-VECTOR	UETUNAS00
SYSSQIOW	7FFEDE00	SYSSP1-VECTOR	UETUNAS00
SYSSREADEF	7FFEDFD0	SYSSP1-VECTOR	UETUNAS00
SYSSSETAST	7FFEDFF8	SYSSP1-VECTOR	UETUNAS00
SYSSSETEF	7FFEE000	SYSSP1-VECTOR	UETUNAS00
SYSSSETIMR	7FFEE020	SYSSP1-VECTOR	UETUNAS00
SYSSSETPRN	7FFEE010	SYSSP1-VECTOR	UETUNAS00
SYSSSETSFM	7FFEE040	SYSSP1-VECTOR	UETUNAS00
SYSTRNLOG	7FFEE058	SYSSP1-VECTOR	UETUNAS00
SYSSUPDATE	7FFEE1A0	SYSSP1-VECTOR	UETUNAS00
SYSSWAITFR	7FFEE078	SYSSP1-VECTOR	UETUNAS00
UETUNAS00	00001E00-R	UETUNAS00	

+-----+  
! Symbols By Value !  
+-----+

Value	Symbols...
00000001	SEC\$M_GBL
00000002	DEV\$V-TRM
00000009	SS\$ _WASSET
00000014	SS\$ _BADPARAM
0000001A	IOS _SETCHAR
00000020	IOS _WRITELBLK
00000021	IOS _READLBLK
00000023	IOS _SETMODE
00000027	IOS _SENSEMODE
0000002C	SS\$ _ABORT
00000030	IOS _WRITEVBLK
00000031	IOS _READVBLK
00000040	IOSM _NOW
00000080	IOSM _SHUTDOWN
00000100	IOSM _CTRLCAST
00000200	IOSM _CTRL
0000022C	SS\$ _TIMEOUT
0000034C	SS\$ _IVBUFLN
00000400	IOSM _CLR_COUNT
0000045C	SS\$ _SFATL
00000601	SS\$ _BUFFEROVF
00000629	SS\$ _NOTRAN
00000651	SS\$ _CONTROL
00000838	SS\$ _DATAOVERUN
00000870	SS\$ _ENDOFFILE
00000978	SS\$ _NOSUCHSEC
00001E00	R-UETUNAS00
00003848	RX-STR\$UPCASE
0000384C	RX-OT\$SCVT _T1_L
00003850	RX-LIB\$SCVT _HTB
00003854	RX-LIB\$SIGNAL
0001842C	RMSS _BLN
0001848C	RMSS _BUSY
0001850C	RMSS _FAB
0001863C	RMSS _RAB
0001C0E4	RMSS _CDA
00020000	SEC\$M _EXPREG
7FFFEDE0	SYSSQIOW
7FFFEDE50	SYSS\$ASSIGN
7FFFEDE60	SYSS\$CANCEL
7FFFEDE68	SYSS\$CANTIM
7FFFEDE78	SYSS\$CRMPSC
7FFFEDE98	SYSS\$CLREF
7FFFEDEE0	SYSS\$DASSGN
7FFFEDEF0	SYSS\$DCLEXH
7FFFEDF40	SYSS\$EXIT
7FFFEDF48	SYSS\$EXPREG
7FFFEDF50	SYSS\$FAO
7FFFEDF58	SYSS\$FAOL



Value	Symbols...
-----	-----
7FFEDF78	SYSS\$GETTIM
7FFEDFA8	SYSS\$MGBLSC
7FFEDFC8	SYSS\$QIO
7FFEDFD0	SYSS\$READEF
7FFEDFF8	SYSS\$SETAST
7FFEE000	SYSS\$SETEF
7FFEE010	SYSS\$SETPRN
7FFEE020	SYSS\$SETIMR
7FFEE040	SYSS\$SETSM
7FFEE058	SYSS\$TRNLOG
7FFEE078	SYSS\$WAITFR
7FFEE0B0	SYSS\$GETMSG
7FFEE0D0	SYSS\$GETDEV
7FFEE0E0	SYSS\$PUTMSG
7FFEE180	SYSS\$GET
7FFEE1A0	SYSS\$UPDATE
7FFEE1C0	SYSS\$CONNECT
7FFEE208	SYSS\$OPEN
7FFEE3F8	SYSS\$GETSYI
7FFEE410	SYSS\$GETDVI

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

+-----+  
! Image Synopsis !  
+-----+

Virtual memory allocated: 00000200 000039FF 00003800 (14336. bytes, 28. pages)  
Stack size: 20. pages  
Image header virtual block limits: 1. ( 1. block)  
Image binary virtual block limits: 2. ( 28. blocks)  
Image name and identification: UETUNAS00 V04-000  
Number of files: 5.  
Number of modules: 7.  
Number of program sections: 8.  
Number of global symbols: 313.  
Number of cross references: 143.  
Number of image sections: 8.  
User transfer address: 00001E00  
Number of code references to shareable images: 4.  
Image type: EXECUTABLE.  
Map format: FULL WITH CROSS REFERENCE in file \_\$255\$DUA28:[UETP.LIS]UETUNAS00.MAP;1  
Estimated map length: 69. blocks

+-----+  
! Link Run Statistics !  
+-----+

Performance Indicators	Page Faults	CPU Time	Elapsed Time
Command processing:	96	00:00:00.18	00:00:00.50
Pass 1:	162	00:00:02.48	00:00:07.99
Allocation/Relocation:	26	00:00:00.10	00:00:00.39
Pass 2:	53	00:00:01.33	00:00:03.59
Map data after object module synopsis:	25	00:00:00.60	00:00:00.61
Symbol table output:	2	00:00:00.02	00:00:00.20
Total run values:	364	00:00:04.71	00:00:13.28

Using a working set limited to 1050 pages and 65 pages of data storage (excluding image)

Total number object records read (both passes): 534  
of which 258 were in libraries and 2 were DEBUG data records containing 119 bytes

Number of modules extracted explicitly = 1  
with 5 extracted to resolve undefined symbols

142 library searches were for symbols not in the library searched

A total of 0 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE\$:UETUNAS00/NOTRACE/MAP=MAP\$:UETUNAS00/FULL/CROSS LIB\$:UETP.OLB/LIBRARY/INCLUDE=UETUNAS00



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